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## The U.S. Economy in 2002

- I. Good afternoon. I'm delighted to be here to speak with you today.
  - A. As President of the San Francisco Fed, my main focus, of course, is the conduct of monetary policy for the nation.
    - 1. When the Federal Open Market Committee meets to discuss the economy and the direction of policy, the other Fed Presidents and I also give our views on conditions in our Districts.
    - 2. Beyond this, the San Francisco Fed has a very active research program on economies in the Pacific Basin,
      - a so this supports the contributions I make to the FOMC's discussion of developments in Asia.
  - B. Today I'd like to share my views on all of these areas with you.
    - 1. I'll spend the bulk of my time on the U.S. economy.
    - 2. And I'll also touch on conditions in Asia and here in the Bay Area.
- II. Of course, the economies of all of these areas—Asia, the U.S., and the Bay Area—are linked, to some degree.
  - A. For example, they've all felt the pain of the collapse of the world technology market.
  - B. As a major technology center in the U.S., the Bay Area has felt it especially hard.
    - 1. After very rapid growth in 1999 and 2000, the area economy scaled back substantially in 2001.
      - a Employment fell by nearly 4 percent,

- b and the unemployment rate rose from 2.3 percent to 5.9 percent.
- 2. Declining foreign demand for tech products is part of this story.
  - a Much of California's export base is high-tech products made in the Bay Area,
    - (1) and last year, California exports to East Asia fell substantially.
    - (2) In regard to Hong Kong, the state's exports began to drop a bit starting in the second quarter,
      - (a) and in the fourth quarter, the drop was precipitous.
  - b Mainland China was the exception.
    - (1) Their demand for California products grew strongly during most of last year, with only a slight drop in the fourth quarter.

## C. Turning to Asia,

- 1. the emerging markets there have felt
  - a not only the effects of the tech bust,
  - b but also the slowdown of their major export markets,
    - (1) especially the U.S.
- 2. Hong Kong and Singapore were especially hard hit.
  - a Because both are small, open economies, they're quite dependent on exports.
    - (1) And the U.S. is a major export market for both countries, accounting for roughly one-fifth of the total.
  - b The high-tech bust has hurt worst in Singapore,
    - (1) as close to two-thirds of its manufactured exports are in the high tech area.
  - c Hong Kong, in contrast, has a somewhat more diversified export

mix,

- (1) with high-tech items accounting for about a fourth of manufactured exports.
- 3. This dependence on exports and on high-tech led to quite severe downturns in the latter half of last year.
  - a As a result, Hong Kong's growth for the whole of 2001 was zero,
  - b while for Singapore real GDP actually fell 2%.
  - c These numbers are among the worst for Asia.
- 4. Given the problems in the Japanese economy, Asian nations can't look to that country as an engine of growth.
  - a It's disappointing—to say the least—that the kinds of far-reaching reforms that have been hoped for have yet to materialize in Japan.
- 5. I can't talk about Asia without saying something about *mainland* China, where the picture is a good deal different.
  - a It has been less vulnerable to the global slowdown because
    - (1) overall, it's less dependent on exports,
    - (2) and it has a greater diversity of exports.
  - b In addition, China's economy has been boosted by
    - (1) continued fiscal stimulus
    - (2) and record inflows of foreign direct investment.
- D. Looking ahead, I'd say that growth in Asia is likely to pick up again when the U.S. economy turns around.
- III. Now, that naturally raises the question: "When will the U.S. economy turn around?"
  - A. Actually, most forecasters think we've begun to turn around *already!*
  - B. There's no question that the economy did better in the fourth quarter than expected.

- 1. Many analysts originally predicted real GDP would shrink at a rate of around 1 percent.
- 2. Instead, preliminary data indicate that real GDP advanced at nearly a 1-1/2 percent rate.
- C. Besides overall real GDP growth, there are other signals that we may be on the upswing of the cycle.
- D. One such signal is a drop in inventory investment.
  - 1. Although it held real GDP growth down last year, especially toward the end of the year, it's actually good news going forward.
  - 2. Businesses were able to pare unwanted inventories,
  - 3. and that sets the stage for more production—and therefore real GDP growth—this year.
- E. Another signal is that growth in real final sales recently has accelerated to a respectable rate, following weak performances in the recessionary second and third quarters.
  - 1. This reflects strength in consumer spending,
    - a as auto sales surged in the fourth quarter, when people took advantage of extraordinary financing incentives.
    - b While some of the fourth quarter sales "borrowed" from sales that would have occurred in the current quarter,
      - (1) sales have held up well in recent months.
    - c Furthermore, we now have information about overall consumer spending in January,
      - (1) and it came in moderately strong.
- F. A third signal is the improvement in business investment in equipment and software.
  - 1. This category of spending has been going through a "correction" for more than a year, after several years of double-digit growth rates.
    - a The good news is that the rate of decline has slowed.

- b So it's possible that the correction is nearing completion.
- 2. Furthermore, business investment in computers and related equipment showed a large increase in the fourth quarter
  - a —the first since the fourth quarter of 2000.
  - b That suggests that the "tech bust"—which has been so difficult for Asia—may be turning around.
- G. Finally, the data on productivity in the fourth quarter were *very* strong.
  - 1. As we learned this morning, the productivity of businesses outside of farming surged at a 5.2 percent rate,
    - a bringing the increase to 2 percent for all of last year.
  - 2. This is an especially impressive performance during a recession.
    - a It probably suggests that the process of technological innovation that spurred investment in the latter half of the 1990s is alive and well
- H. Now, aside from the numbers themselves, there are other reasons to look for the economy to be on the mend.
  - 1. For one thing, there's stimulus coming from both monetary policy and fiscal policy.
    - a Last year, the Fed cut short-term interest rates substantially—
      - (1) —by four and three-quarters percentage points.
    - b On the fiscal side,
      - (1) the Congress passed two packages last year that will provide substantial stimulus this year.
  - 2. For another, we seem to be getting a boost from last year's sharp declines in energy prices.
    - a With lower energy prices, households and businesses have more funds available to spend on other goods and services.

- IV. Where does this leave us in terms of the outlook for this year?
  - A. Let me say a few words first about the Bay Area economy.
    - 1. There *have* been some signs of improvement here lately, including
      - a a positive employment report for the month of January,
      - b and recent firming in residential real estate markets.
    - 2. Still, the Bay Area recovery may lag the national recovery,
      - a as a solid pickup in technology spending probably is needed to jumpstart the local economy.
  - B. As for the national economy,
    - 1. growth does seem to be on the rise.
      - a For example, the current quarter is very likely to be stronger than the previous quarter.
      - b For the whole of 2002, the FOMC's projection in late January was for a growth rate of 2-1/2 to 3 percent.
        - (1) And the data since then suggest that this range could be on the conservative side.
    - 2. But there are still some downside risks.
      - a For example, we almost certainly face further increases in the unemployment rate,
        - (1) which was 5.6 percent in January,
          - (a) well above its low of around four percent in 2000.
        - (2) Higher unemployment could shake consumer confidence and slow spending in the near term.
      - b In addition, concerns are being raised about the reliability of corporate accounting.
        - (1) These concerns could further undermine equity values, which also could put a damper on spending.

- V. So far I've talked about the outlook for this year. Let me conclude by turning to the long-run outlook, where I'm also optimistic—for a couple of reasons.
  - A. The first reason is that our economy has a resilient structure—
    - 1. —financial markets are deregulated,
    - 2. the banking system is sound,
    - 3. and our labor markets are flexible.
    - 4. These factors also help explain why the economy has been able to adjust relatively quickly to the kind of shock we suffered in September.
  - B. The second reason has to do with technology and the productivity of the American work force. And this applies with special significance to the Bay Area.
    - 1. The kinds of technological advances that this area is renowned for and that propelled the national economy in the latter half of the 1990s are still in train.
      - a These developments operate on a long time scale,
      - b and they're not likely to be affected much by the kinds of cyclical developments we've been facing.
        - (1) And as I said earlier, productivity growth has been doing very well during the recession.
    - 2. Moreover, the spirit of innovation and entrepreneurship in the Bay Area is alive and well.
    - 3. The key point is that the outlook for productivity over the long haul continues to be bright,
      - a and this bodes well for our standard of living.

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